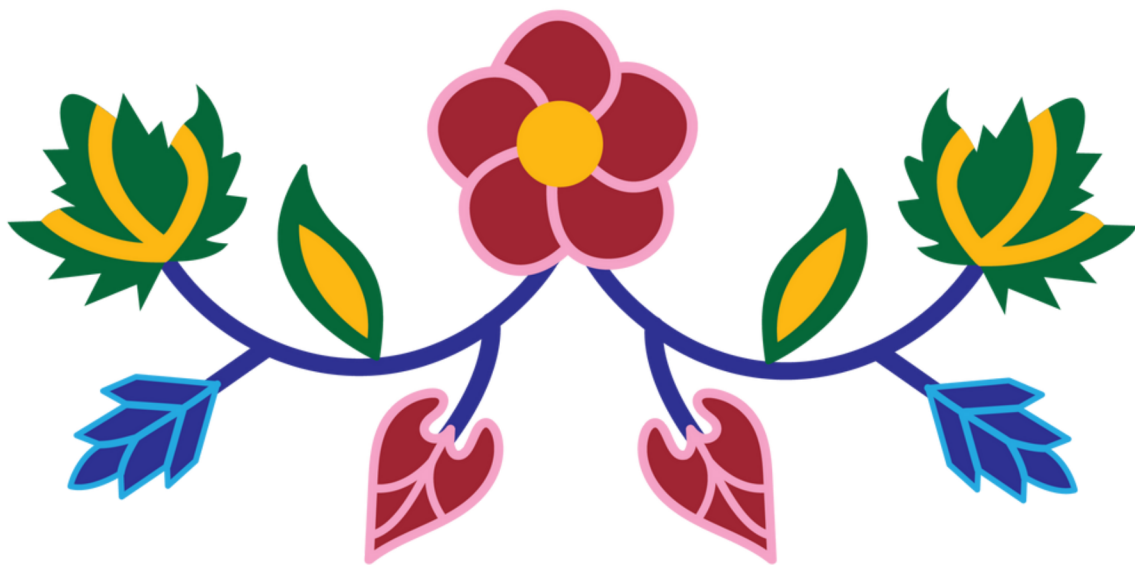


GIKINAWAABI

LESSON 12

LESSON: COLORS IN THE HOME

ACTIVITY1: PICTURE PUZZLES



LESSON 12

COLORS IN THE HOME



LESSON OBJECTIVE

The child will continue to practice their use of number concepts and operations while the caregiver sees that there can be lessons and activities about math in everyday life.

MEDICINE WHEEL WISDOM

There are four directions and four colors represented in the medicine wheel. They represent many different teachings. We can connect these teachings to colors in our everyday life.

FAMILY OUTCOMES: PICCOLO

- Says number names and identifies symbols with the child
- Caregiver is shown that learning opportunities can be found and implemented in everyday life

CHILD BEHAVIOR OUTCOMES: LOLLIPOP

- Can say number names and count objects verbally
- Continues to improve on counting, sorting and matching skills
- Is able to identify numbers on the number symbols sheet

HOME VISITOR LESSON OVERVIEW

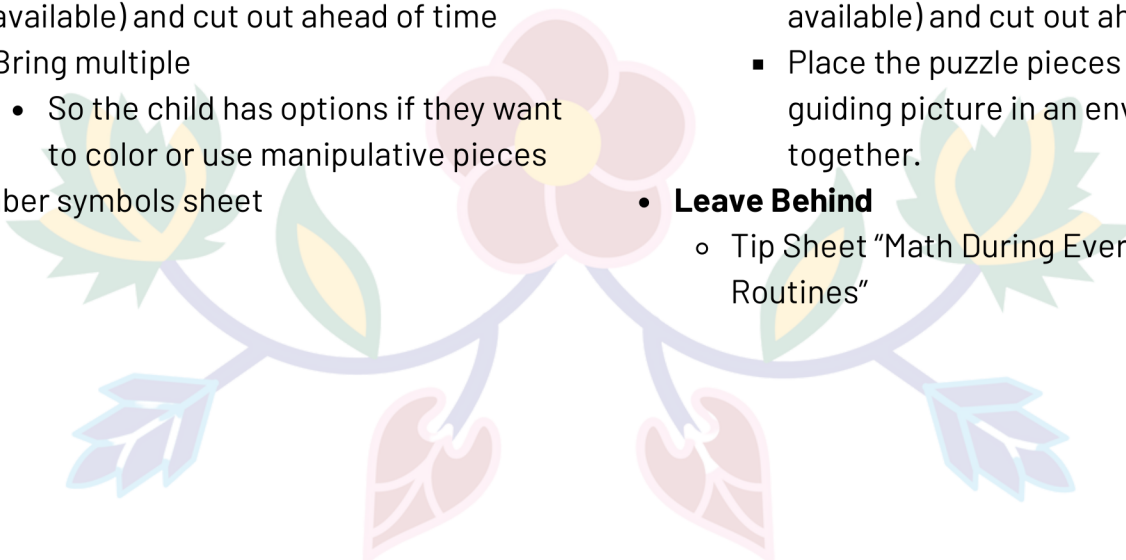
Materials Needed:

• Lesson

- Color graph
 - Home Visitor Prep: Laminate (if available) and cut out ahead of time
 - Bring multiple
 - So the child has options if they want to color or use manipulative pieces
- Number symbols sheet

• Activity 1

- Picture Puzzles
 - Home Visitor Prep: Laminate (if available) and cut out ahead of time
 - Place the puzzle pieces with the guiding picture in an envelope together.
- **Leave Behind**
 - Tip Sheet "Math During Everyday Home Routines"



LESSON 12

ANIMAL GRAPHING



LESSON

1. Sit beside the child and reintroduce numbers 1-10 using the number symbols sheet.
2. Point out the colors on the color graph. Have the child pick their favorite color.
3. The child can color the color label squares with the appropriate color, starting with the color they choose.
 - This gives them a sense of independence and decision making.
4. Give the child options on how they would like to fill out the graph:
 - They can:
 - Color right on it
 - Use the color squares
 - Put the objects right on the paper
 - This gives you the opportunity to talk about size
 - Draw the object in the space
 - Once they have completed it one way, try another!
5. Encourage the child to look around their house and find different colored objects they would like to put on their color graph



ENCOURAGE THE CHILD TO GET CREATIVE IN THE OBJECTS THEY CHOOSE

6. Once the child has finished a color or the graph, count the objects and find the number on the number symbols sheet.
7. Guide the caregiver to work with the child on counting the number of objects matching the remaining colors within the home.
 - Encourage parents to say number names and identify number symbols with the child.

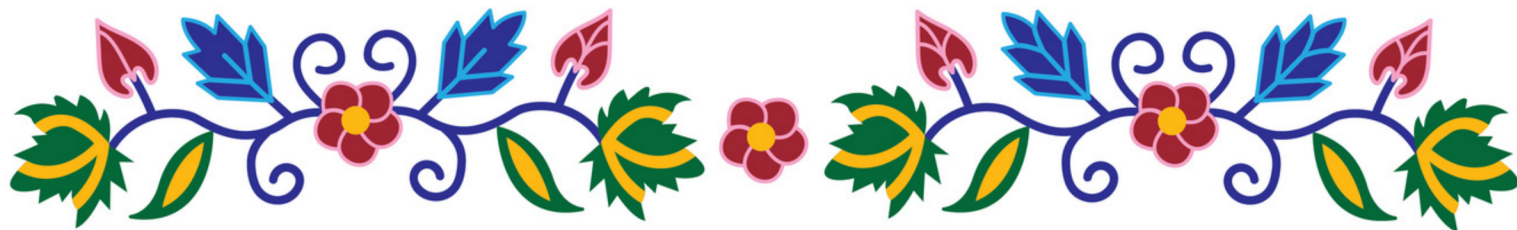
Extension: Challenge the child to find objects they would like to put on their color graph from only specific rooms like the kitchen, find objects outside in their back yard, or in nature.

LESSON WRAP UP

- **Introduce the lesson 12 activity to the family.**
- **Ask if they have any questions about it.**

LESSON 12 ACTIVITY

PICTURE PUZZLES

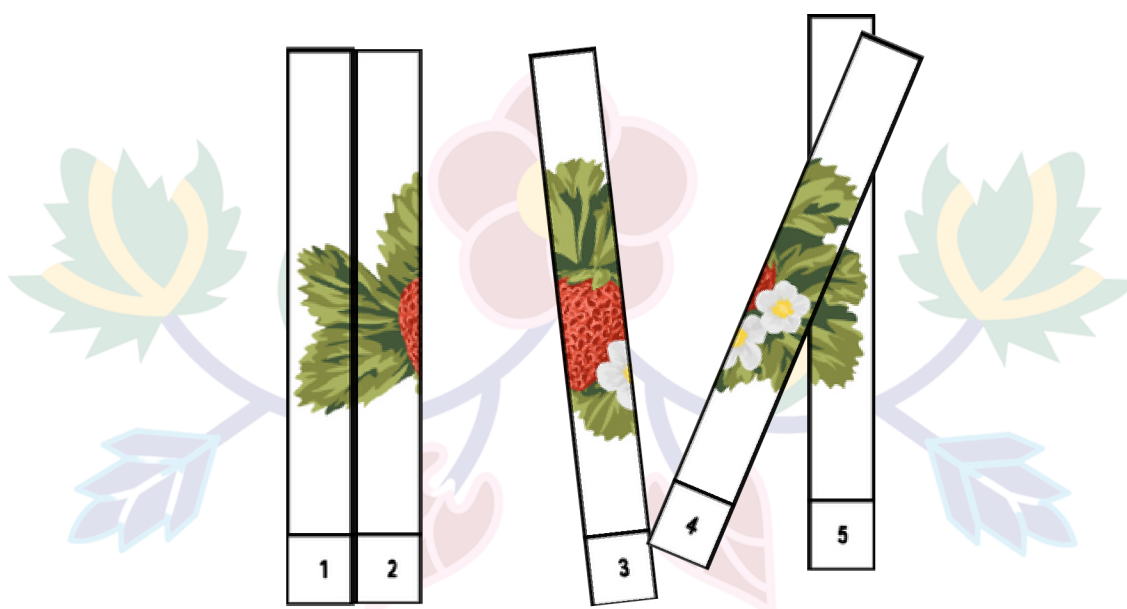


PUT THE PICTURE BACK TOGETHER!

- Use the whole picture and the numbers at the bottom to guide the child to put the picture puzzle back together.
 - You can challenge the child to just use the numbers!
- Once they have completed it have the child count using the numbers at the bottom.
- Praise the child's efforts!

Extension: If the family has pictures of their own or access to a printer you can make picture puzzles out of the child's family photos!

- Get crazy with the way you cut them!

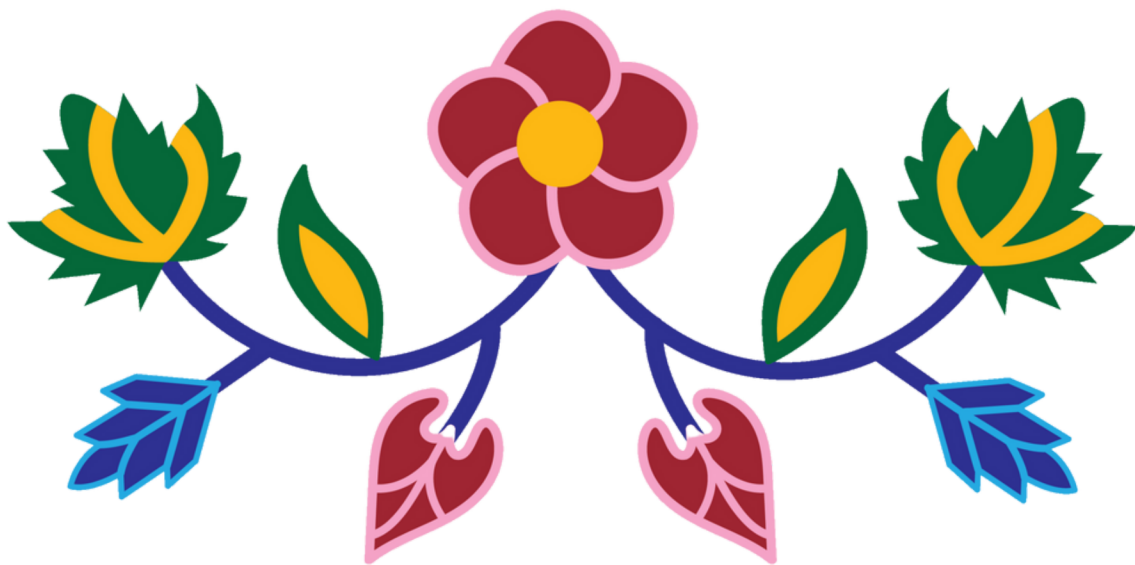


GIKINAWAABI



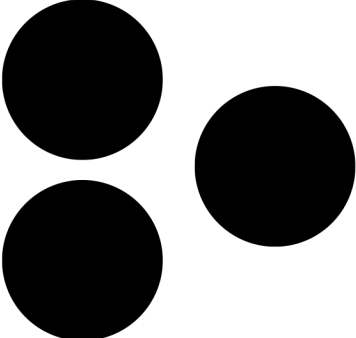
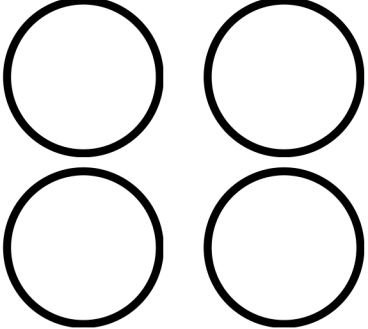
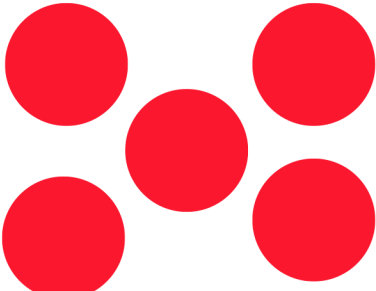
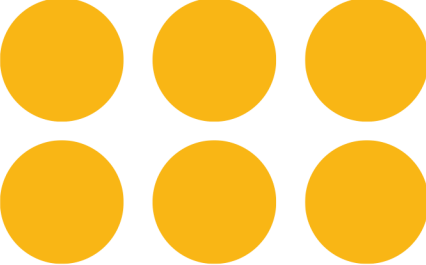
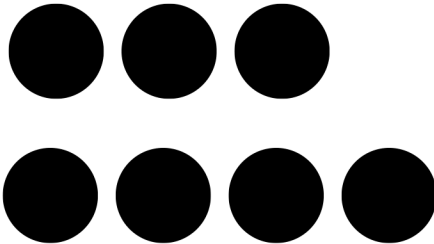
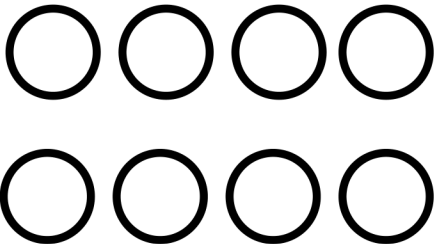
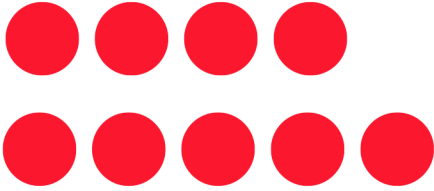
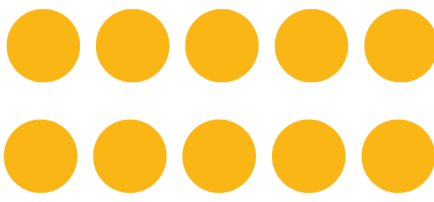
LESSON 12

ADDITIONAL LEAVE BEHIND PAGES

- **NUMBER SYMBOLS SHEET**
- **COLOR GRAPH**
- **PICTURE PUZZLES**



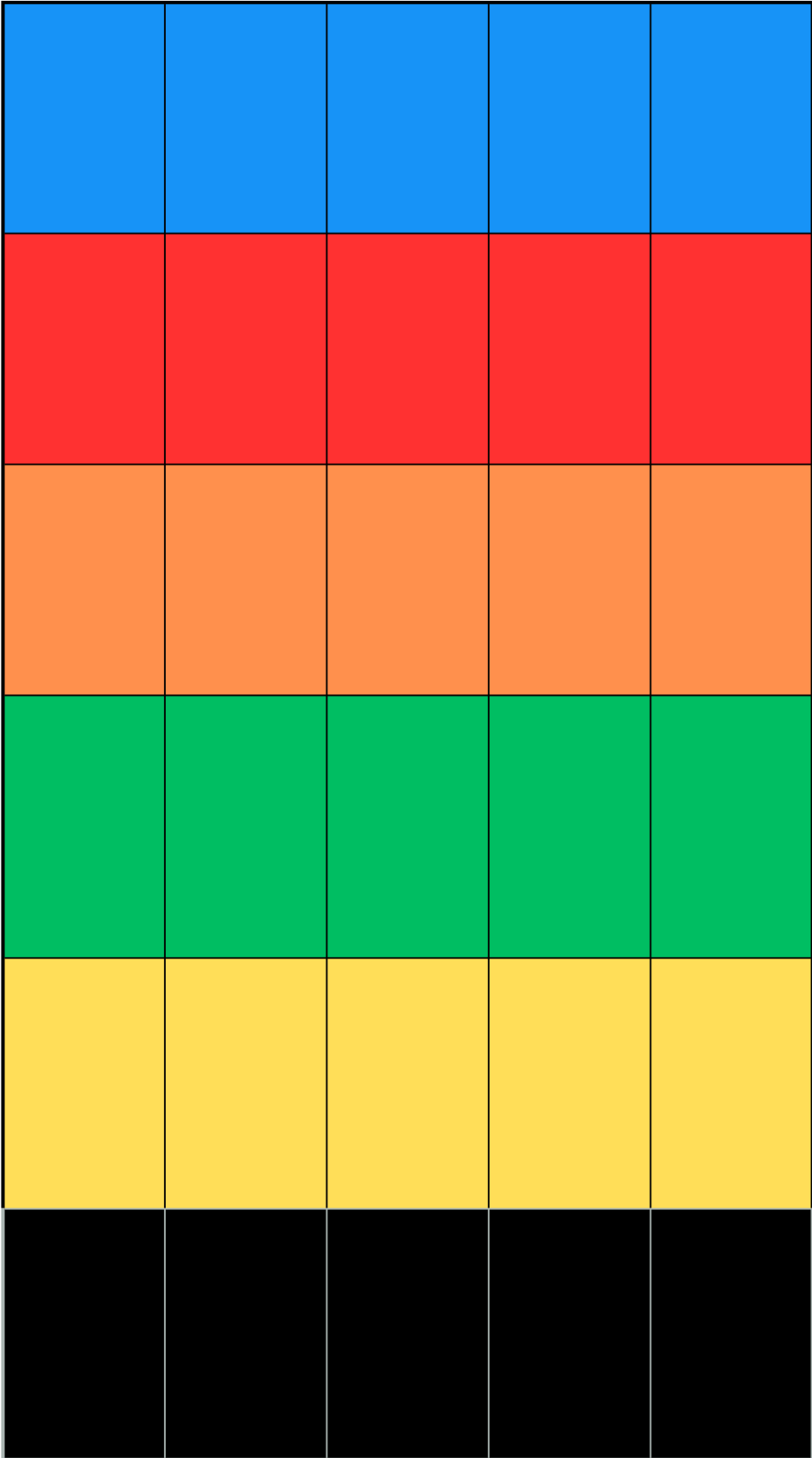
MEDICINE WHEEL MATH NUMBER SYMBOLS

 BEZHIK	 NIISH	 NSWI	 NIIWIN	 NAANAN
 NGODWAASWI	 NIZHWAASWI	 NSHWAASWI	 ZHAANGSWI	 MIDAAWSI

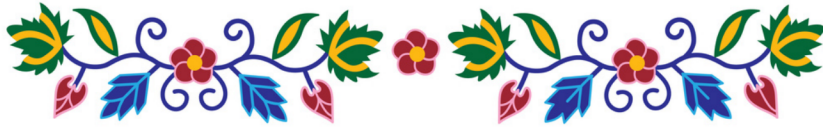
COLOR GRAPH COLORS



CUT OUT COLOR BLOCKS TO PLACE ON THE GRAPH



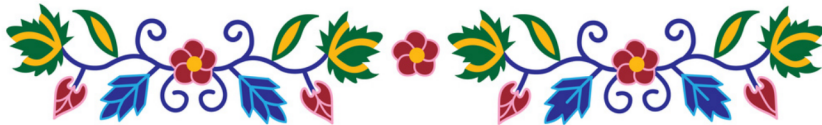
PICTURE PUZZLES



LESSON 12



PICTURE PUZZLES



LESSON 12

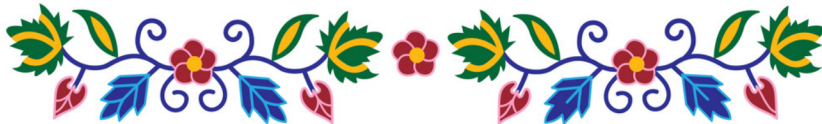
PICTURE PUZZLES



LESSON 12

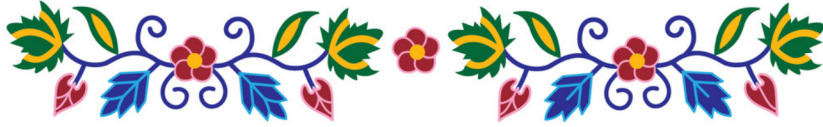


PICTURE PUZZLES



LESSON 12

PICTURE PUZZLES



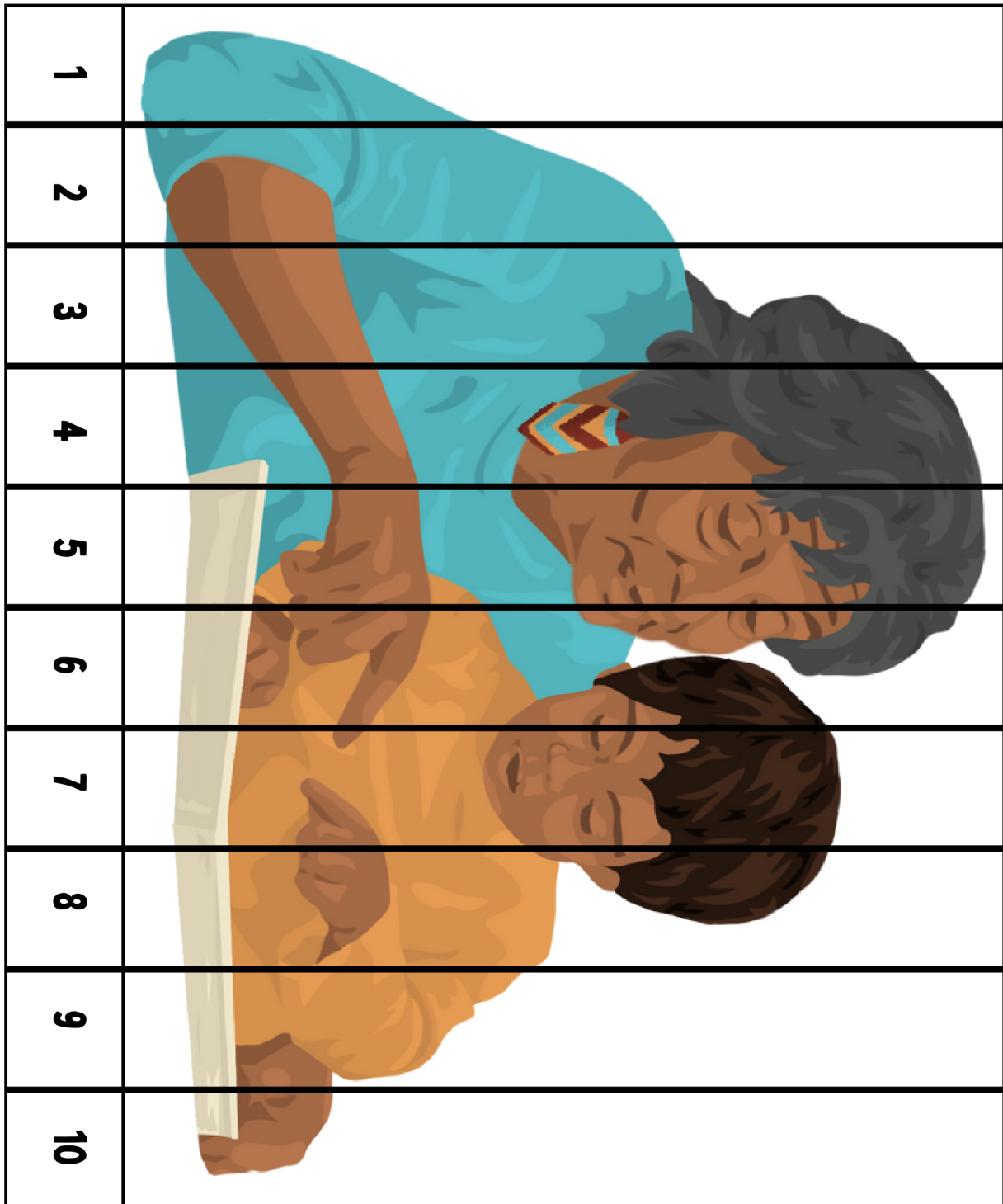
LESSON 12



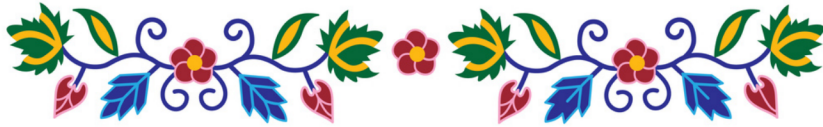
PICTURE PUZZLES



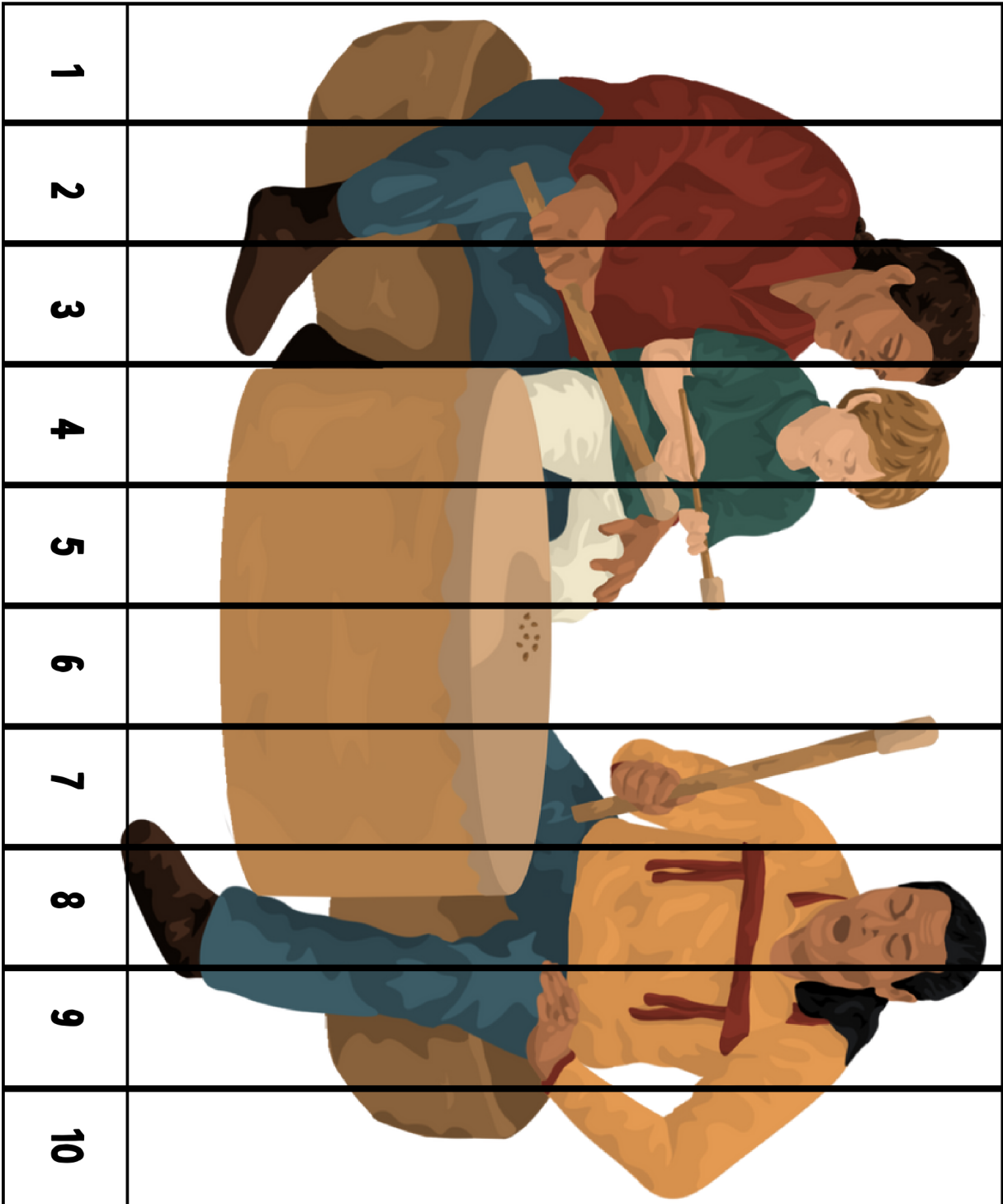
 CUT OUT THE PICTURE PUZZLE AND ORIGINAL PICTURE SO THE CHILD CAN REFERENCE IT IF NEEDED



PICTURE PUZZLES



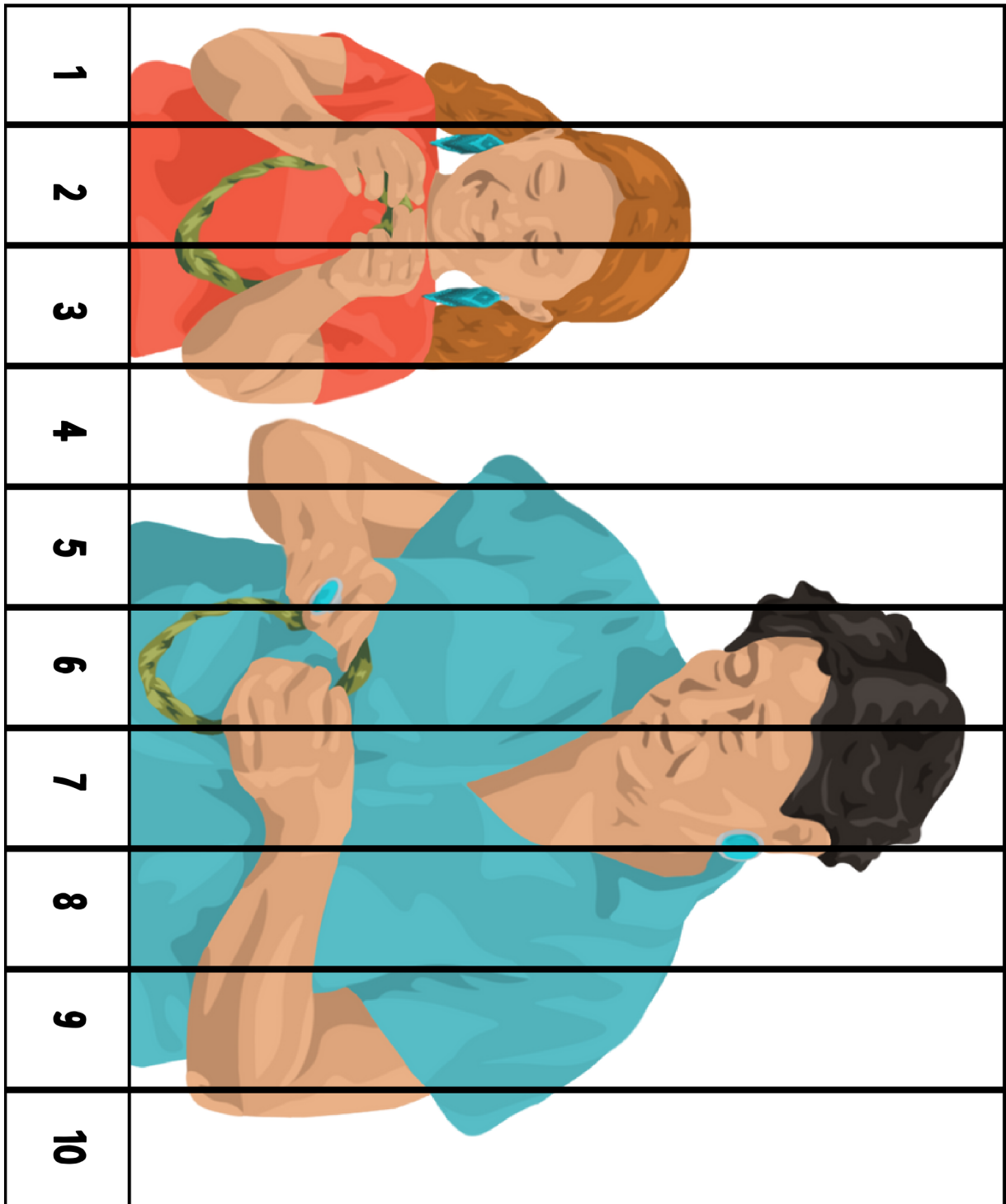
 CUT OUT THE PICTURE PUZZLE AND ORIGINAL PICTURE SO THE CHILD CAN REFERENCE IT IF NEEDED



PICTURE PUZZLES



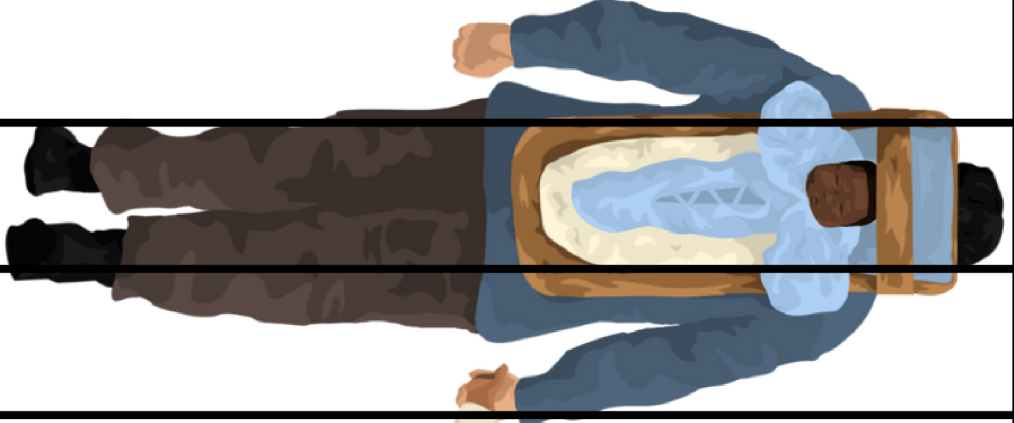
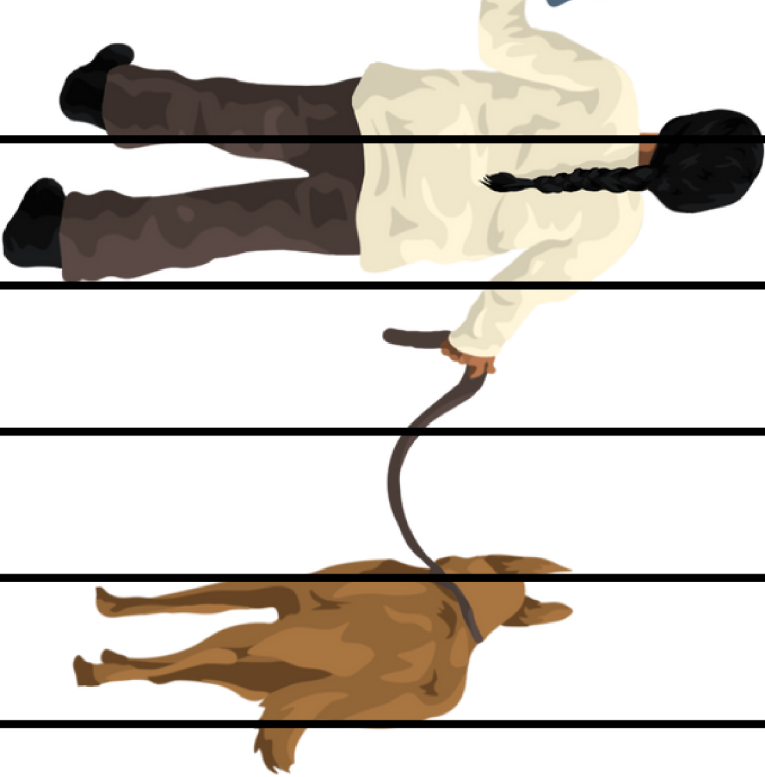
 CUT OUT THE PICTURE PUZZLE AND ORIGINAL PICTURE SO THE CHILD CAN REFERENCE IT IF NEEDED



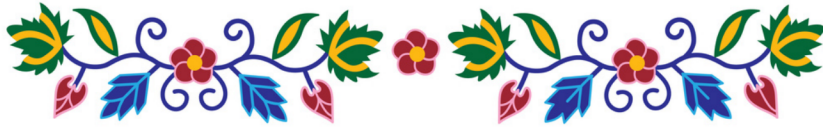
PICTURE PUZZLES



 CUT OUT THE PICTURE PUZZLE AND ORIGINAL PICTURE SO THE CHILD CAN REFERENCE IT IF NEEDED

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

PICTURE PUZZLES



 CUT OUT THE PICTURE PUZZLE AND ORIGINAL PICTURE SO THE CHILD CAN REFERENCE IT IF NEEDED

